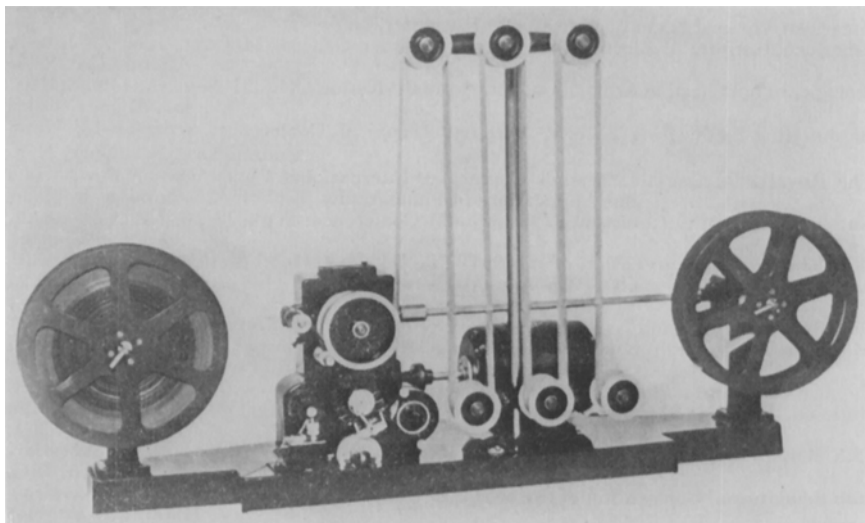


## New Products

---

Further information about these items can be obtained direct from the addresses given. As in the case of technical papers, the Society is not responsible for manufacturers' statements, and publication of these items does not constitute endorsement of the products.



**This Visible Edge-Numbering Machine** for 35mm and 16mm has been marketed by S.O.S. Cinema Supply Corp., 602 W. 52d St., New York 19, N.Y. Film movement is nonintermittent. An automatically operated metal numbering block prints the footage number on the film at each revolution of the sprocket. The film is passed over a series of drying rollers and elevators before being rewound. The

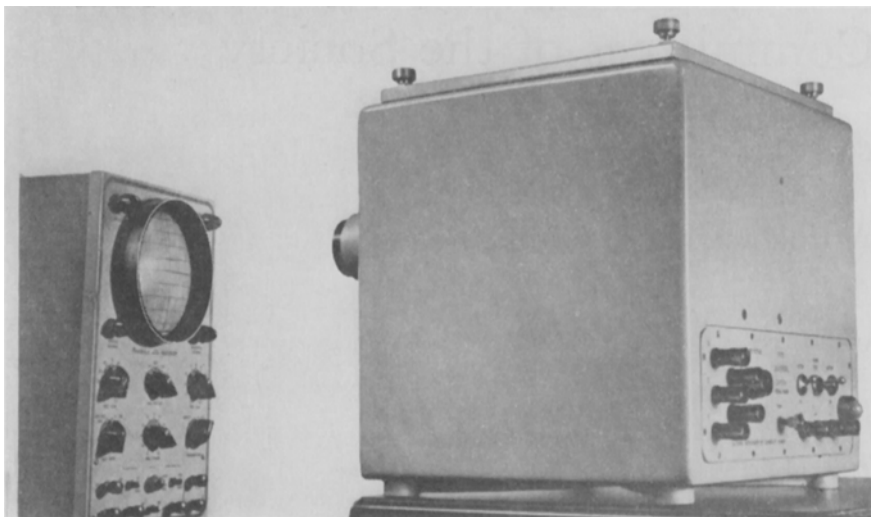
numbering block is kept clean by a combination of bristle brush and felt pad.

Film capacity is 2000 ft and printing speed is 50 ft/min. The 16mm model prints between the perforations only but the 35mm model can be supplied to print between the perforations or on the outside edge. The standard numbering block is for 6 figures, either with 2 handset and 4 automatic figure wheels, or with 3 handset and 3 automatic.

**PHOTO-LAB-INDEX, 13th Lifetime Edition**, has just been announced by Morgan & Lester, 101 Park Ave., New York 17, N.Y. It is presented as an enlarged, single-volume, loose-leaf duplex prong binder with 4-in. page capacity. It contains within its 1372 pp. a total of 24 sections of data on film, filters, illumination, photo papers, chemicals and many related aspects of the photographic field, and also sections called "Photo-Words" and "Television." The text and binder sell for \$17.95, available at book and camera shops; a *Quarterly Supplement*

*Service*, available only from the Publisher, costs \$3.00 a year.

**ECCO #1500** is an anti-static film cleaner and conditioner for use on motion-picture and strip film, produced and marketed by Electro-Chemical Products Corp., 60 Franklin St., East Orange, N.J. The manufacturer reports the use of a non-flammable solvent with an extremely low toxicity rating as a fast-drying film cleaner, and the extension of the cleaning of a negative to a cycle of only after 90 prints have been made.



**The M.731 Universal Recording Camera**, a cathode-ray oscilloscope recording camera which provides for still pictures, continuously moving film, and drum photography, has been announced by J. A. Maurer, Inc., Photographic Instrumentation Division, 37-01 -- 31st St., Long Island City 1, N. Y. The camera is built by Southern Instruments Ltd., Surrey, England.

The continuously moving film mode of operation provides for speeds of from 0.4 to 100 in./sec, while the drum speeds are from 4 to 1200 in./sec. 35mm or 70mm film or paper, perforated or unperforated, may be used. The continuous-feed mode of operation provides for the exposure of lengths of film from a few inches to 25 ft, while for drum records a 50-ft capacity magazine supplies 20-in. film lengths cut to size by a built-in magazine knife. Twenty-five runs are possible without removal of the drum unit, the manipulation being done through black cloth sleeves set in the frame at the top of the camera.

The driving unit is a 6-v shunt-wound motor with a wide range of speeds obtained

by voltage variation between 2 and 12 v. Electrical contacts are provided to trigger an external beam-suppression circuit on the oscilloscope, in order that the drum-type record may be made for only one revolution of the drum. A second electrical circuit permits the synchronization of an external event. A 3-in.  $f/1.9$  lens is furnished, with others available. A sliding shutter is fixed to the lens tube mount to exclude ambient light. A slow-speed attachment which reduces film speed by a factor of 40 is available for use with the continuous-feed mechanism. The slowest speed available, therefore, is 0.01 in./sec.

**Kodak Sonotrack** coating is a new magnetic sound-track coating service now available from Eastman Kodak Co. for double-perforated 16mm film. Orders for this service will be accepted only through camera dealers. Work required to repair film to make it satisfactory for coating will be charged on the basis of the time consumed.

---

**A new edition of the Society's Test Film Catalog** is now available at no charge from the Society's headquarters. It covers 27 different test films, 16mm and 35mm, for use by theaters, service shops, factories and television stations. These test films have been developed by the SMPTE and the Motion Picture Research Council.